

Please type a plus sign (+) inside this box [+]

Approved for use through 09/30/00. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b> <b>(Only for new nonprovisional applications under 37 CFR 1.53(b))</b>		Attorney Docket No.	3335-00012	Total Pages
		S93/98 17548 10/7/00 1013004		
		First Named Inventor or Application Identifier		
		Shohei Chida		
		Express Mail Label No.	EV383667314US	
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents		<b>ADDRESS TO:</b> <b>Commissioner for Patents</b> <b>Mail Stop - New Patent Application</b> <b>P.O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>		
1. <input type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.  3. <input checked="" type="checkbox"/> Specification [Total Pages 34] (preferred arrangement set forth below) <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Federally sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 19]  5. Oath or Declaration [Total Pages ] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed) <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy (CRF)</li> <li>b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statements verifying identity of above copies</li> </ul> <b>ACCOMPANYING APPLICATION PARTS</b> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))  10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)  11. <input type="checkbox"/> English Translation Document (if applicable)  12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations  13. <input type="checkbox"/> Preliminary Amendment  14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(8). Applicant must attach form PTO/SB/35 or its equivalent.  17. <input checked="" type="checkbox"/> Other: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Certificate of Express Mail</li> <li><input checked="" type="checkbox"/> Supplement to Transmittal Letter</li> </ul>		

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_ / \_\_\_\_\_  
Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**Direct all correspondence to:  Customer Number: 26753  Correspondence address below

NAME	Daniel D. Fetterley (Reg. No. 20,323) ANDRUS, SCEALES, STARKE & SAWALL, LLP				
ADDRESS	100 East Wisconsin Avenue Suite 1100				
CITY	Milwaukee	STATE	Wisconsin	ZIP CODE	53202-4178
COUNTRY	U.S.A.	TELEPHONE	(414) 271-7590	FAX	(414) 271-5770

CERTIFICATE OF EXPRESS MAIL

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE in an envelope addressed to Commissioner for Patents, Mail Stop - New Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 on the 30<sup>th</sup> day of January, 2004. The Express Label is EV383667314US.

Daniel D. Fetterley

Name



Signature

20,323

Reg. No.

1/30/04

Date

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shohei Chida et al.  
Title: Method and Apparatus for Producing Lightweight Solidified Material, Pipe-Type Mixer Apparatus, Apparatus for Producing Solidifying Material, and Gravity Adjusting Apparatus

Docket No. : 3335-00012

SUPPLEMENT TO TRANSMITTAL LETTER

Milwaukee, Wisconsin 53202  
January 30, 2004

Commissioner for Patents  
Mail Stop - New Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This application is being filed pursuant to 37 C.F.R. §1.53(b) and (f). The application includes the specification, at least one claim, and the drawing. The oath or declaration of the applicant(s) and the filing fee are not included in the application. The declaration and fee will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

This application is being filed with a non-English language application pursuant to 37 C.F.R. §1.52(d). A verified English language translation of the non-English language application and the fee set forth in 37 C.F.R. §1.17(k) will be filed within the time set for same by the USPTO.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

  
Daniel D. Fetterley  
(Reg. No. 20,323)

ADDRESS AND CERTIFICATE OF EXPRESS MAIL ATTACHED

Atty. Docket No. 3335-00012  
Supplement to Transmittal Letter dated January 30, 2004

100 East Wisconsin Avenue, Suite 1100  
Milwaukee, Wisconsin 53202  
(414) 271-7590

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as EXPRESS MAIL - POST OFFICE TO ADDRESSEE, in an envelope addressed to: Commissioner for Patents, Mail Stop - New Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 on the 30th day of January, 2004. The Express Mail label number is EV383667314US.

Daniel D. Fetterley	20,323
Name	Reg. No.
<u>Daniel D. Fetterley</u>	<u>1/30/04</u>
Signature	Date